



Town of Summerville

Addendum # 3

To: All bidders; **Fire Station 2 Demolition and New Construction**

From: Tracy Owens, Purchasing Agent

CC: Chief Waring

Chief Allston

Lisa Wallace

Date: July 10, 2015

Re: Bid related Information

Message:

This Addendum No. 1 modifies the solicitation only in the manner and to the extent as stated herein.

General:

Has a Geotechnical Report on the site been accomplished?

No

2.22 Where is the desired location for the telephone back board?

In the utility room

2.24 Where is the Utility Room?

At door 15

3.2 Should the vapor barrier be a 6 mil in lieu of a #6 ply?

Whatever code requires

4.2 The exterior elevations show brick veneer to the roof eave on the gable ends, not Hardie plank siding.

The brick work should follow the same height around the building as in the front and back with the Hardie plank on the gable ends as specified in 4.2

4.3 The Brick Industry Association recommends that weeps be installed at 24" oc..

Whatever code requires

4.5 Should Baca be "backer"

This is the material used in expansion joints and sealed as specified in 4.5

5.5 What type of door protection is required for the Apparatus Bay doors?

Whatever code requires

6.1 Should Densi be DensGlass?

This is a fiberglass style panel that can be used to sheath the outside of the building as specified in 6.1

- 6.3 What “hard surface” countertops are desired?**
This will be a proposal decision. If you wish to propose granite, marble, or just hard surface material that use to be called Corian or equal.
- 6.6 Are the toilets to be wall mounted?**
No
- 6.7 Exterior framing lumber?**
Any lumber used in framing of exterior walls, canopy etc... there may be none involved in your proposal.
- 7.1 The International Energy Conservation Code (2009) identifies 2 layers of R-13 insulation with a R-5 thermal block.**
As code requires.
- 8.1 Most hollow metal door companies make a 1 ¾” and a 2” thick hollow metal door. What is the window frame material and glass?**
Is spandrel glass desired for the fake / false window?
Is this site in an “impact resistant” glazing area as required by code?
Should the exterior hollow metal doors and frames be galvanized (G90)?
As code requires and your proposal indicates
- 8.5 Please define “automatic” door closures.**
A door closing device that automatically closes an open door without the assistance of an individual.
- 10.1 Is a door canopy required at door #17 to satisfy International Fire Code 1030.3?**
This is a code related question and should be addressed by someone qualified to answer it.
- 10.9 Is fiberglass an acceptable material for the shower compartments? We have had issues with this on other fire station projects.**
If you would like to propose something better or you think is more durable, this is a design build and the warranty will fall on the contractor.
- 10.10 Kick plates are required on wooden doors...are there any wooden doors?**
Yes see specification Division 8 section 8.1
- 11.1 The desired location for the bi level drinking fountain is not shown.**
It would be preferred to be in the living quarters.
The location for the hand sink in the kitchen is not shown.
It would be preferred to be in the kitchen area.
Will there be multiple refrigerators / freezers and food lockers in the kitchen?
No 1 side by side refrigerator.
- 13.1 Are the wall girts to be inset or outset?**
Whatever your design build calls for.
Is the exterior wall steel stud framing to be in the girt space?
Again whatever your design build calls for.
Metal siding is identified.
Unsure as to this item. Siding is addressed in Division 6 Section 1
- 13.4 Siding? Are all exterior walls to be brick veneer? Is it acceptable to install the brick veneer to appropriate gage metal siding?**
Siding is addressed in division 6 Section 1. Exterior walls shall be brick veneer and Hardie plank.
This is a code approval question and should be answered by someone qualified to answer it.
What is the siding material at the front entrance gable?
Siding is addressed in Division 6 Section 1.
- 14.2 Where is the desired location for the sprinkler riser?**

It should be designed by a certified sprinkler contractor and approved by the Fire Marshal for the Town of Summerville.

14.3 Is the existing generator to be reused?

Yes

Does it have the capacity for the new building?

This needs to be answered by someone qualified in electrical distribution systems.

14.4 What type of High Bay lights are desired in the Apparatus Bay?

Again this is a design build project. They are lights that will produce sufficient lighting from the height of the apparatus bay to the floor area.

14.6 What is the "future" washer in the Apparatus Bay?

This will be a 220 volt 30 amp wire dead ended in a wall mount disconnect which will be used at a later date to furnish power for a commercial bunker gear washer

What type of water closets is desired?

Kohler is specified.

Any special requirements for fixture operation?

No

15.3 Conduit, hand holes and boxes are not shown on the drawings.

These items were removed from the drawings to allow changes in locations depending on the proposal drawings. See section 2.22, 2.23, 2.24, & 2.25

15.9 If the allowances are to be part of the construction contract why is a Change Order required?

This is being done for book keeping and tracking purposes only. The auditors want it like this.

14.1 The specifications call for reusing the existing 5 ton Trane HVAC unit. Upon review, I find that it is a 4 ton Trane unit. Therefore you should take this in account when designing the HVAC system And add another unit large enough to meet the cooling requirements of specification 14.1

Respondent shall acknowledge receipt of this addendum by completing this section and returning it with the Bid Submittal. Failure to acknowledge this addendum may be cause for rejection.

Name of Company

Contractor Signature

Thank you,

Tracy Owens
Town of Summerville, Purchasing Agent